United States Coast Pilot

3

Atlantic Coast: Sandy Hook to Cape Henry

2002 (35th) Edition

This edition has been corrected through: 1st Coast Guard District Local Notice to Mariners No. 24/01, and the 5th Coast Guard District Local Notice to Mariners No. 40/01.

Changes 1 through 24 to the previous edition (34th Edition, 1999) have been entered into this edition.

Changes to this edition will be published in the First Coast Guard District Local Notice to Mariners, the Fifth Coast Guard District Local Notice to Mariners, and the National Imagery and Mapping Agency (NIMA) Notice to Mariners. The changes are also available on the internet at http://critcorr.ncd.noaa.gov/.



U.S. Department of Commerce

Donald L. Evans, Secretary

National Oceanic and Atmospheric Administration (NOAA)

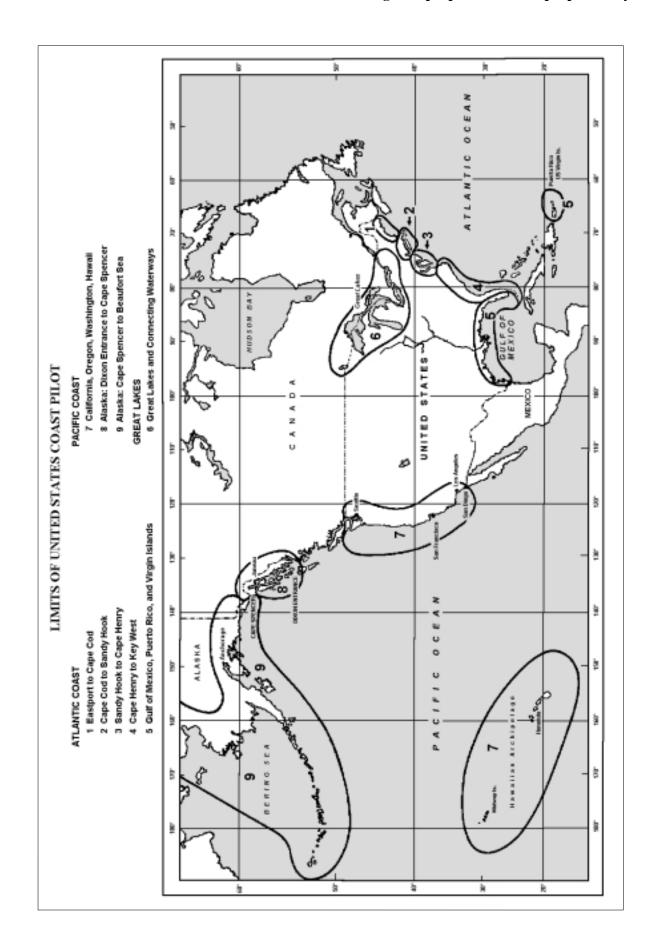
Scott B. Gudes, Acting Under Secretary of Commerce for Oceans And Atmosphere, and Administrator, NOAA

National Ocean Service

Margaret A. Davidson, Acting Assistant Administrator for Ocean Services and Coastal Zone Management

Washington, DC

For sale by the National Ocean Service and its sales agents



Preface

The United States Coast Pilot is published by the National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), pursuant to the Act of 6 August 1947 (33 U.S.C. 883a and b), and the Act of 22 October 1968 (44 U.S.C. 1310). Coast Pilot and the NOAA emblem are trademarks of the National Oceanic and Atmospheric Administration, and may not be used without permission.

The Coast Pilot supplements the navigational information shown on the nautical charts. The sources for updating the Coast Pilot include but are not limited to field inspections conducted by NOAA, information published in Notices to Mariners, reports from NOAA Hydrographic vessels and field parties, information from other Government agencies, State and local governments, maritime and pilotage associations, port authorities, and mariners.

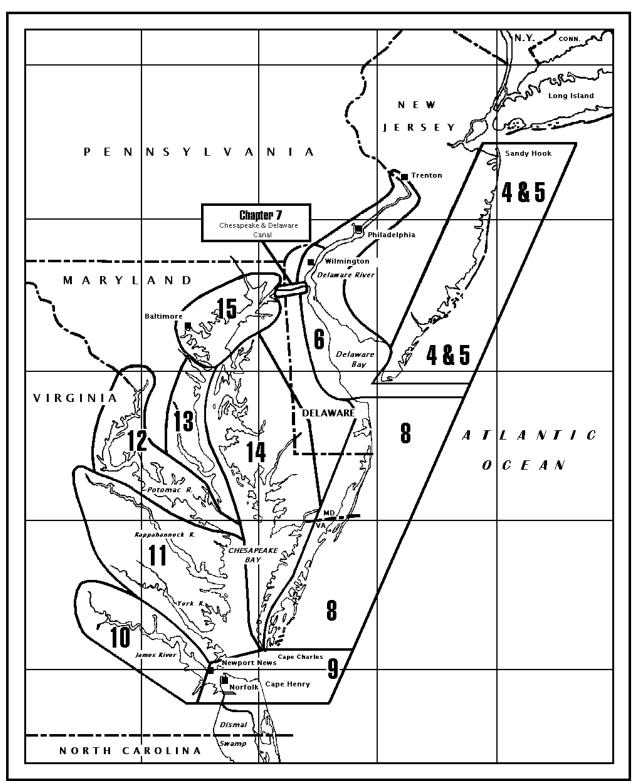
This volume of Coast Pilot 3, Atlantic Coast, Sandy Hook to Cape Henry, cancels the 34th Edition.

Notice.—Amendments are issued to this publication through U.S. Coast Guard Local Notices to Mariners. A subscription to the Local Notice to Mariners is available upon application to the appropriate Coast Guard District Commander (Aids to Navigation Branch). Consult the Appendix for addresses. All amendments are also issued in National Imagery and Mapping Agency Notices to Mariners. Mariners may also download and print amendments from the Internet at http://critcorr.ncd.noaa.gov/.

Mariners and others are urged to report promptly to the National Ocean Service errors, omissions, or any conditions found to differ from or to be additional to those published in the Coast Pilot or shown on the charts in order that they may be fully investigated and proper corrections made. A Coast Pilot Report form is included in the back of this book and a Marine Information Report form is published in the National Imagery and Mapping Agency Notice to Mariners for your convenience. These reports and/or suggestions for increasing the usefulness of the Coast Pilot should be sent to

Chief, Coast Pilot Branch (N/CS51) Office of Coast Survey National Ocean Service, NOAA 1315 East-West Highway Silver Spring, MD 20910-3282.

Ver. 1.0 This information is not certified for navigation purposes. For test purposes only.



COAST PILOT 3 - GRAPHIC CHAPTER INDEX

Record of Changes

Change Number*	From LNM No.	Entered By	Date Entered	Change Number*	From LNM No.	Entered By	Date Entered
i							

^{*} These Coast Pilot corrections are also available on the Internet at http://critcorr.ncd.noaa.gov.

Ver. 1.0 This information is not certified for navigation purposes. For test purposes only.

Contents

Chapter 1.	GENERAL INFORMATION							
Chapter 2.	NAVIGATION REGULATIONS							
Chapter 3.	SANDY HOOK TO CAPE HENRY							
Chapter 4.	NEW JERSEY COAST							
Chapter 5.	INTRACOASTAL WATERWAY							
Chapter 6.	DELAWARE BAY							
Chapter 7.	CHESAPEAKE AND DELAWARE CANAL							
Chapter 8.	DELAWARE-MARYLAND-VIRGINIA COAST							
Chapter 9.	CHESAPEAKE BAY ENTRANCE							
Chapter 10.	CHESAPEAKE BAY, JAMES RIVER							
Chapter 11.	CHESAPEAKE BAY, YORK AND RAPPAHANNOCK RIVERS							
Chapter 12.	CHESAPEAKE BAY, POTOMAC RIVER							
Chapter 13.	CHESAPEAKE BAY, PATUXENT AND SEVERN RIVERS							
Chapter 14.	CHESAPEAKE BAY, EASTERN SHORE							
Chapter 15.	BALTIMORE TO HEAD OF CHESAPEAKE BAY							
Chapter API	PENDIX							
Meteorological								
	urface Water Temperatures and Densities							
Determination of Wind Speed by Sea Conditions								
Distance Tables								
Radio Bearing Conversion Table								
Distance of Visibility of Objects at Sea								
Conversion, Degrees to Points and Vice Versa								
Estimating Time of Transit								
Standard Abbreviation for Broadcasts								
Measurement and Conversion Factors								
Conversion Factors								
Metric S	Metric Style Guide							
	Delaware River Midchannel Points							
~	Report (Follows Index)							